



Specification : Conforms to : IEC : 439-1985 &
BS : 5486



STANDARD
DISTRIBUTION BOARDS, PILLARS & CABINETS

Introduction

STANDARD Power Distribution Boards, feeder Pillars, Service Cabinets and Flange Mounted Feeder Pillars are basically engineered to the customer requirements and designs. Industrial aesthetics, safety of operation and trouble-free performance are the basic criteria of operation and selection of materials. STANDARD boards and pillars are capable of withstanding short circuit upto a level of 60kA.

Features

- ✍ Enclosures are made of CRCA/HOT DIP Galvanised Sheet Steel as per BS-729 of Fibre Glass Reinforced Polyester (FRP) with IP rating 43 to 54 as per BS-5490.
- ✍ The Bus Bars made of hard drawn Tinned copper are fitted on insulated DMC Supports.
- ✍ Outgoing Terminals, Bus Bars are colour coded with heat shrinkable sleeves.
- ✍ 3-point locking with cylindrical master key and pad-locking arrangement.
- ✍ Vertical 3 Phase Fuse Switch Gang Operated or Single Pole Operated fuse way conform to DIN 43623/IEC-947-3.

Specification

Conform to IEC : 439-1 1985 and BS : 5486

Incomers

Hook operated Incomers are available from 400 Amps. to 2500 Amps.

Outgoing Vertical Fuse Switches & Fuse-Ways

100 Amps. 250 Amps. and 630 Amps. rating available in form 'A' & 'B'. Provision to incorporate extra feeders, if required, can be provided.

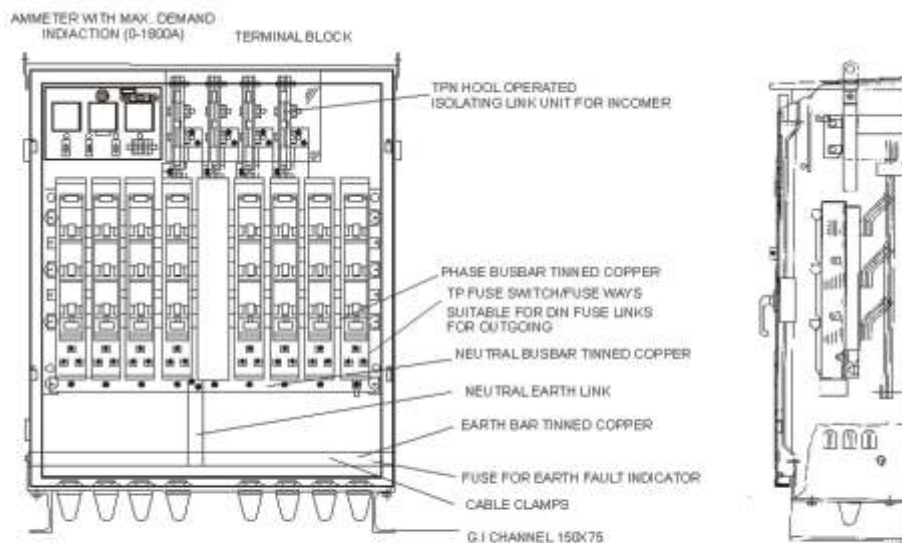
Painting

High quality synthetic stoving paints are applied electrostatically. Powder coatings of various shade in RAL 7032.

Cable Glands as per BS : 6121 complete with earth tags, PVC shrouds with suitable gasketed plates are provided.

High degree of protection can be provided as per customer needs.

Dimensions (in mm)



General Tolerance $\pm 1.5\text{mm}$